Form PTO-948 [Rev. 06/01)	na.	001	-00	-
Form PTO-945 [Rev. 06/0]) Application No.		772	07	1

U.S. DEPARTMENT OF COMMUNCE U.S. Paiem and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
ategories of drawings: Black ink or	Words do not appear on a horizontal, left-to-right
Color () seis required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. J7 CFR 1.84(L)
PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	withous crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(I)
TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable	well defined, clean, durable and black (poor line
Fig(s)	quality). Fig(s)
Erasures, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solld black shading not permitted. Fig(s)
. SIZE OF PAPER. 37 CFR 1.84(1): Acceptable	12. Numbers, Letters, & Reference
zes:	CHARACTERS. 37 CFR 1.84(p)
1.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
1.6 cm by 27,9 cm (8 1/2x 11 inches)	legible. Fig(s)
All drawing sheets not the same size.	Figure legends are poor, Fig(s)
Sheet(s)	Numbers and reference characters not oriented in
Drawings sheets not an acceptable size, Fig(s)	the same direction as the view. 37 CFR 1.84(p)(1)
. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)'
op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
X Top (T) X Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 Inch) In height, 37 CFR
VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
EMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
prrespond to drawing changes, e.g., if Fig. 1 is	Lead lines missing, Fig(s)
hanged to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMEZRING OF SHEETS OF DRAWINGS.
ecilication, at the Brief Description of the Drawings,	37 CFR 1:84(1)
oust likewise be changed.	Sheets not numbered consecutively, and In Arabic
_Views not labeled separately or properly.	numbers beginning with number I. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
	numerals, beginning with number 1.Fig(s)
Sectional designation should be noted with	16. DESIGN DRAWINGS, 37 CFR 1.152
rabic or Roman numbers. Fig(s)	
	Surface shading shown not appropriate.
	Fig(s)
	Solid black surface shading is not permitted except
	when used to represent the color black as well as color contrast. Figist
	CONTROLLER, PIETS
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Tana	11/10/05
u Way	Date
have questions, call (703)	Attachment to Paper No. 20060110.
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